Declaration and Power of Attorney for Patent Application

特許出願宜言書及び委任状

Japanese Language Declaration

日本語宜言書

私は、	1	1 7	FG	- 2	3.8	i ė	ż	た	4	到	1 4	٤	L	τ	•	z	z	k:	Fi	e a	D ji	直り	1	[2	tt	8	:			,	As a	a be	elow	na	me	d ir	ivent	or,	l he	reb	y di	ecla	re U	hat	:						
私ので			F.	•	B 0	Į Ø	Ħ	失	: 1	· L	ۍ.	Œ	籍	は	•	私	o.	氏:	ይ ወ	D &	ž t	: Iī	2 10	ŧ	n	t.	逝				-		deno my				ffice	ad	dres	s a	nd (zitiz	ensl	hip	are	89	s st	ate	d		
下め 求者 担 う	5 t 5 t 15 t	2 7 5	(K	\	· 元	明氏	主	遅か	[[[しき	てれ	· ~	払い	ほる	塔	悬合	初、);	. ₹	外班	e i	しついけ	即是是	i – i v	-の リ、	発長	明先			8	s lis ere	sted liste	e la beloid be tis	elov	or v) c	an of ti	orig	inal Ibje	, firs	t ar	nd jo er w	oint hici	inve h is	ent	or (if pl	lura	d n	amı	es	1
							_																			_				"	PC)L!	ζMΙ	ΞR	E	ı.	EC.	ΓR	OL	ΥΊ	Έ	M	EM	ΒI	RA	NE	3_	Αì	ND	1	-
																														P	RC	CI	ESS	3	OE		PR	OD	UC	'IN	īG	T	HE		SA	ME	Ξ"			_	-
上i t n															τ	ħ	č	か、	. 1	FE	₹ 4	0 t	草丸	٤ ٦	fæ	7	7						cific che			of w	hich	is	atta	che	d h	eret	o ui	nle	sa t	he	foll	lowi	ing		
	⊃ ; - -	- 0									را ا	E 5	ŋ,	IÌ	P	C	T	国	E H						4 1	合)		J	PC	T		1	was as U PCT 0.3,	nite Ini	em	Statio	es A	фр Арі	icati olica 8	on lion	Nun Nu	edn dmi ns	er er nend								
私! 明細:	注、	e (Ł I	2 ¢	o ₩ ~ `	I I	E #	# (# > P	: J	t -	, て 2.項	: 3d E JR	I IE	さて	れい	たる	` ~	特と	许是	清スこと	求 (二 (防災	里可	P :	ŭ £ 6 1	t上 ·•	.£			1	the	abo	y str ove i	ide	ntifi	ed	spec	ific	ation	. in	duc	und	ders the	itar	id ti aim	he (con	iten ami	ts d	of led	
私性に	は、つり	, ;	生 で 1	* #	見り	d % ≥ fi		ų s	A 3	3 7	7 N	お	i di	j 1	•	5	8	にこ	定にと	e i	き : 図 :	n o	۲ ۱ ۵ .		δ.	Ħ	許				pat	ent	owled ability 1.1	y a	th s d	e d	uty t	o d	iscle itle	969 37,	info Cad	ma ie d	ilion of Fi	wi ede	nich eral	is Re	ma	atio	ial 1 ons,	to ·	
																							_													_					_		:		-	_	_	<u> </u>		-	

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the need of the individual case. Any comments on the amount of time you are required to complete this form should be sent to Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarka, Washington, DC 20231.

PTO/SB/106 (5-00)
Approved for use through 10/3 1/02. OMB 0651-0032
Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

·	Japanese Langua (日本語宜記	
委任状: 私は本出版を審査する学の全ての業務を選行するために、記録士及び/または弁理士を任命すること)	名された発明者として、下記の弁	POWER OF ATTORNEY: As a named Inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number). ROBERT J. PATCH, REG. NO. 17,355
書類送付先		Send Correspondence to:
		YOUNG & THOMPSON SUITE 200 745 SOUTH 23RD STREET ARLINGTON, VA 22202
直通電話連絡央:(氏名及び電話	4号)	Direct Telephone Calls to: (name and telephone number)
		ROBERT PATCH, 703/521-2297
唯一または第一発明者氏名		Full name of sole or first inventor
		Masayuki KINOUCHI
典明者の署名	日付	Musayaky Kirouchy December 1, 2
住房		Yamaquchi, Japan
国和		Citizenship
		Japanese
郵便の宛先		Post Office Address
		es, Ltd., Ube Research Laboratory,
	1978-96, Oaza Kog JAPAN	rushi, Ube-shi, YAMAGUCHI 755-8633
第二共同発明者がいる場合、その』	5名	Full name of second joint inventor, if any
		Tetsuji HIRANO
第二共同発明者の署名	日付	Second Inventor's signature December 1, 2004 Jetsuic Mirane
住所	-	Yamaguchi, Japan JPX
国報		Cilizenship Japanese
郵便の宛先	c/o Ube Industrie	Post Office Address es, Ltd., Ube Research Laboratory,
	1978-96, Oaza Kogu JAPAN	shi, Ube-shi, YAMAGUCHI 755-8633
第三以下の共同発明者についても	製料に記載し、 第名を	(Supply similar information and signature for third and subsequent

すること)

Joint Inventors.)

PTO/SB/106 (5-00)

Approved for use through 10/31/02. OMB 0631-0032

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Japanese Language Declaration (日本語宜言書)

委任状: 私は本出版を審査する手続を行い、且つ米国特許資源庁と の主ての累費を選行するために、配名された発明者として、下記の弁 武士及び/えたは弁理士を任命する。(氏名及び登録番号を記載する こと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number). ROBERT J. PATCH, REG. NO. 17,355

拿弧送付先

.

Send Correspondence to:

YOUNG & THOMPSON SUITE 200 745 SOUTH 23RD STREET ARLINGTON, VA 22202

直通電話連絡先:(氏名及び電話番号)

(第三以下の共同発明者についても同様に記載し、署名を

すること)

Direct Telephone Calls to: (name and telephone number)

ROBERT PATCH, 703/521-2297

唯一または第一義明者氏名		Full name of	
		Nobuharu HISANO	
発明者の署名	E 付	Inventor's algnature	Date
	•	Nobuharu Hisar	O December 1, 200
住所		Residence	·TON
-		Yamaguchi, Japan	JYX .
HA		Citizenship	
	•	Japanese	
郵便の充免		Post Office Address	
•	c/o Ube Industri	es, Ltd., Ube Research	Laboratory,
	1978-96, Oaza Ko	gushi, Ube-shi, YAMAGUC	CHI 755-8633 JAPAN
第二共同発明者がいる場合、その	氏名	Pull name of	
第二共同発明者の著名	日付	leventor's signature	Date
住所		Residence	
E		Cilizenship	
郵便の発先		Post Office Address	
第三以下の共同発現者についても	質性に記載し、第名を	(Supply similar information and	signature for third and subseque

joint Inventors.)